

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6767818"	US-PGPUB; USPAT; JPO	OR	OFF	2006/03/20 03:28
L2	1	"5393697".PN.	USPAT; USOCR	OR	OFF	2006/03/20 03:27
L3	33	"5393697"	US-PGPUB; USPAT; JPO	OR	OFF	2006/03/20 03:28
S1	33	substrate and (bump near (conductive adj layer))	US-PGPUB; USPAT; JPO	OR	OFF	2006/03/20 03:27
S2	1	("20050104223").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 08:45
S3	9452	substrate and (bump or electrode) near ((conductive adj layer) or Au or Ag or Pt or Pd or Al or Cu or Sn)	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:53
S4	1	substrate and (bump or electrode) near (((conductive adj layer) near (Au or Ag or Pt or Pd or Al or Cu or Sn)))	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:53
S5	138	substrate and (bump or electrode) same (((conductive adj layer) near (Au or Ag or Pt or Pd or Al or Cu or Sn)))	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:58
S6	1	"5818168".PN.	USPAT; USOCR	OR	OFF	2005/06/24 08:55
S7	1	"5838398".PN.	USPAT; USOCR	OR	OFF	2005/06/24 08:55
S8	1	"5900694".PN.	USPAT; USOCR	OR	OFF	2005/06/24 08:55
S9	3452	257/737	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:58
S10	1942	S9 and bump	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:58
S11	719	S10 and ((conductive adj layer) or (metal adj layer))	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:59
S12	696	S11 and @ad<"20031411"	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 08:59
S13	348	S12 and bump same ((conductive adj layer) or (metal adj layer))	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 09:21

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S14	58	S12 and bump near ((conductive adj layer) or (metal adj layer))	US-PGPUB; USPAT; JPO	OR	OFF	2005/06/24 09:00
S15	20	substrate and (bump near (polyimide))	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/04 15:47
S16	14	(polyimide adj bump)	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/04 15:47
S17	5	(electrically adj insulati\$) near bump	US-PGPUB; USPAT	OR	OFF	2006/01/04 15:53